IB2004/052783

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N9/74

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
K	EP 0 601 628 A (PHILIPS ELECTRONICS N.V; KONINKLIJKE PHILIPS ELECTRONICS N.V) 15 June 1994 (1994-06-15) column 1, line 24 - line 51 column 2, line 28 - column 3, line 11 column 4, line 1 - line 14	1-22
(US 6 375 330 B1 (MIHALAKIS GEORGE M) 23 April 2002 (2002-04-23)	12,14-22
1	column 31, line 45 - column 33, line 34	1-11
X	US 5 671 993 A (SHIKAMA ET AL) 30 September 1997 (1997-09-30) column 34, line 25 - column 35, line 53 column 37, line 21 - line 23	1-8, 11-22
	-/	

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earfler document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the international search 24 February 2005	Date of mailing of the international search report $04/03/2005$
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Lim, J

INTERNATIONAL SEARCH REPORT

IB2004/052783

		182004/ 032/83
(Continue	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	
(US 4 735 499 A (KIUCHI ET AL) 5 April 1988 (1988-04-05)	1,5,6, 8-10,12, 17,18, 20,22
	column 6, line 34 - line 56	1,12
A	WO 96/27142 A (PHILIPS ELECTRONICS N.V; PHILIPS NORDEN AB) 6 September 1996 (1996-09-06) page 6, line 16 - page 7, line 22 page 5, line 7 - line 24	
A	EP 1 073 280 A (SONY CORPORATION) 31 January 2001 (2001-01-31) paragraph '0040!	1,12
1		

INTERNATIONAL SEARCH REPORT

IB2004/052783

55 W P MANY NO				1B2004/052/83		
Patent document sited in search report		Publication date		Patent family member(s)		Publication date
		15-06-1994	JP	604792	2 U	28-06-1994
EP 0601628	Α.	15 00 1954	JP	617509		24-06-1994
			DE	6931752	20 D1	23-04-1998
			DE	6931752		24-09-1998
			EP	060162	28 A1	15-06-1994
			US	545953	39 A	17-10-1995
	B1	23-04-2002	EP	125602	29 A2	13-11-2002
US 6375330	DI	23 04 2002	ĴΡ	20035194		17-06-2003
			TW	5049	35 B	01-10-2002
			WO	01501		12-07-2001
			US	20021760	54 A1	28-11-2002
	 A	30-09-1997	JP	32855	38 B2	27-05-2002
US 5671993	А	30 03 1337	JP	103073	32 A	17-11-1998
			ĴΡ		97 B2	22-11-1999
			ĴΡ	61383		20-05-1994
			US	54424	84 A	15-08-1995
US 4735499	Α	05-04-1988	JP	601159	22 A	22-06-1985
WO 9627142	Α	06-09-1996	WO	96271	42 A1	06-09-1996
	A	31-01-2001	JP	20010424	125 A	16-02-2001
EP 1073280	^	31 01 2001	CN	12828	383 A	07-02-2001
			EP	1073	280 A2	31-01-2001
,			ÜS	6565	213 B1	20-05-2003